

Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A head slider comprising:

a support; and

a magnetic head part, formed on the support, for carrying out at least one of recording and reproducing of information;

the magnetic head part comprising:

a device to be energized, including first and second poles for supplying a current therebetween; and

an energizing electrode pad disposed on a first surface of the head slider on a side opposite from the support;

the first pole of the device to be energized, being electrically connected to the energizing electrode pad;

the second pole of the device to be energized, being conductible by way of a second surface of the head slider, the second surface being different from the first surface and being substantially parallel to and bonded to a surface of an arm member, wherein

the first and second poles form a circuit with the device to be energized so as to energize the device to be energized when current flows through the device via the first and second poles.

2. (Canceled)

3. (Previously Presented) A head slider according to claim 1, wherein the magnetic head part comprises a magnetoresistive device for reproducing, an inductive electromagnetic transducer for recording, and a heater element for generating heat upon energization;

wherein the device to be energized is one of devices of the magnetoresistive device, inductive electromagnetic transducer, and heater element; and

wherein the devices other than the device to be energized are connected to respective pairs of electrode pads disposed on the first surface.

4. (Currently Amended) A head gimbal assembly comprising:

a head slider, including a support and a magnetic head part, formed on the support, for carrying out at least one of recording and reproducing of information; and

an arm member mounted with the head slider;

the magnetic head part comprising a device to be energized, including first and second poles for supplying a current therebetween, and an energizing electrode pad disposed on a first surface of the head slider on a side opposite from the support;

the first pole of the device to be energized, being electrically connected to the energizing electrode pad;

the second pole of the device to be energized, being conductible by way of a second surface of the head slider, the second surface being different from the first surface and being substantially parallel to and bonded to a surface of an arm member, wherein

the first and second poles form a circuit with the device to be energized so as to energize the device to be energized when current flows through the device via the first and second poles.

5. (Canceled)

6. (Previously Presented) A head gimbal assembly according to claim 4, wherein the second surface is in contact with the arm member.

7. (Previously Presented) A head gimbal assembly according to claim 4, wherein the magnetic head part comprises a magnetoresistive device for reproducing, an inductive

electromagnetic transducer for recording, and a heater element for generating heat upon energization;

wherein the device to be energized is one of devices of the magnetoresistive device, inductive electromagnetic transducer, and heater element; and

wherein the devices other than the device to be energized are connected to respective pairs of electrode pads disposed on the first surface.

8. (Currently Amended) A hard disk drive comprising:

a head gimbal assembly including an arm member mounted with a head slider;
and

a recording medium;

the head slider comprising a support and a magnetic head part, formed on the support, for carrying out at least one of recording and reproducing of information;

the magnetic head part comprising a device to be energized, including first and second poles for supplying a current therebetween, and an energizing electrode pad disposed on a first surface of the head slider on a side opposite from the support;

the first pole of the device to be energized, being electrically connected to the energizing electrode pad;

the second pole of the device to be energized, being conductible by way of a second surface of the head slider, the second surface being different from the first surface and being substantially parallel to and bonded to a surface of an arm member, wherein

the first and second poles form a circuit with the device to be energized so as to energize the device to be energized when current flows through the device via the first and second poles.

9. (Canceled)

10. (Previously Presented) A hard disk drive according to claim 8, wherein the second surface is in contact with the arm member.

11. (Previously Presented) A hard disk drive according to claim 8, wherein the magnetic head part comprises a magnetoresistive device for reproducing, an inductive electromagnetic transducer for recording, and a heater element for generating heat upon energization;

wherein the device to be energized is one of devices of the magnetoresistive device, inductive electromagnetic transducer, and heater element; and

wherein the devices other than the device to be energized are connected to respective pairs of electrode pads disposed on the first surface.

12. (Previously Presented) A head slider according to claim 1, wherein the second surface is substantially perpendicular to the first surface.

13. (Previously Presented) A head gimbal assembly according to claim 4, wherein the second surface is substantially perpendicular to the first surface.

14. (Previously Presented) A hard disk drive according to claim 8, wherein the second surface is substantially perpendicular to the first surface.